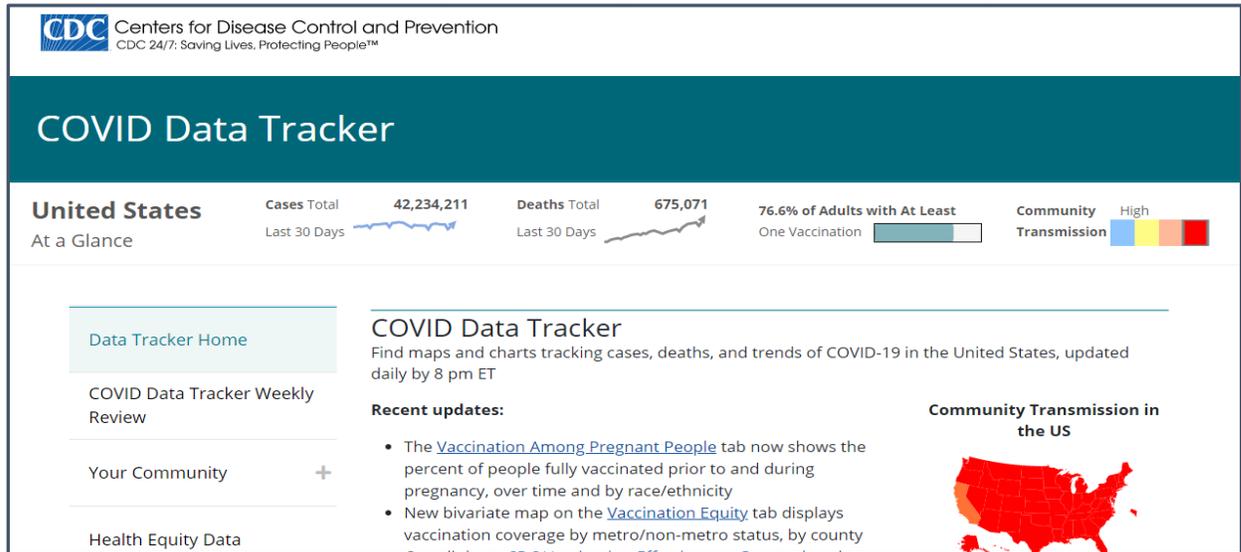


Accessing Community Transmission Level and County Positivity Data

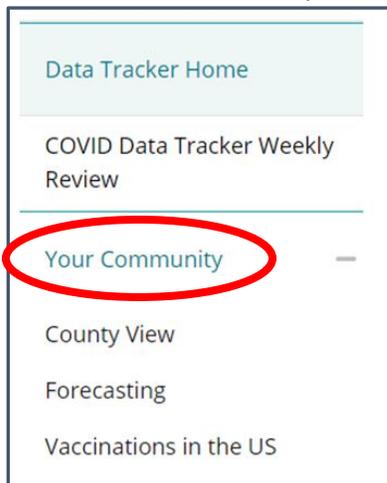
For Community Transmission Level (for testing and PPE use):

1. Go to the CDC's COVID Tracker at <https://covid.cdc.gov/covid-data-tracker/#county-view>.



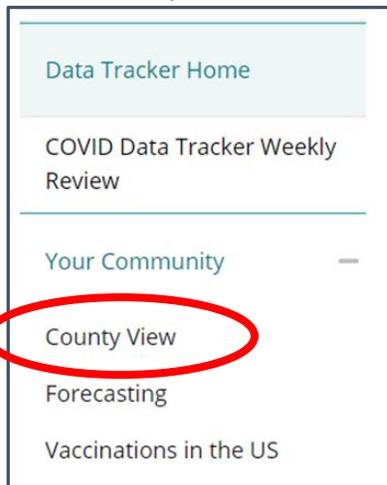
The screenshot shows the CDC COVID Data Tracker homepage. At the top, it features the CDC logo and the text "Centers for Disease Control and Prevention" and "CDC 24/7: Saving Lives, Protecting People™". Below this is a dark teal header with "COVID Data Tracker" in white. The main content area is white and includes a "United States At a Glance" section with statistics: "Cases Total 42,234,211", "Deaths Total 675,071", and "76.6% of Adults with At Least One Vaccination". A "Community Transmission" indicator shows a color-coded bar (blue, yellow, red) with "High" next to it. On the left, there is a navigation menu with "Data Tracker Home", "COVID Data Tracker Weekly Review", "Your Community" (with a plus sign), and "Health Equity Data". The main content area has a "COVID Data Tracker" title, a brief description, and a "Recent updates" section with two bullet points. On the right, there is a "Community Transmission in the US" map showing the United States in red.

2. Click on "Your Community" which will further open the tree.



This screenshot shows the "Your Community" dropdown menu. The menu is open, displaying several options: "Data Tracker Home", "COVID Data Tracker Weekly Review", "Your Community" (which is circled in red), "County View", "Forecasting", and "Vaccinations in the US".

3. Select "County View" from the opened tree.



This screenshot shows the "Your Community" dropdown menu with "County View" selected. The "County View" option is circled in red, indicating it is the selected item.

Accessing Community Transmission Level and County Positivity Data

- On the displayed COVID-19 Integrated County View", enter South Carolina for the state/territory and then select the county with which you are seeking.

COVID-19 Integrated County View

Maps, charts, and data provided by CDC, updates daily by 8 pm ET†

This site provides an integrated, county view of key data for monitoring the COVID-19 pandemic in the United States. It allows for the exploration of standardized data across the country.* The footnotes describe each data source and the methods used for calculating the metrics. For the most complete and up-to-date data for any particular county or state, visit the relevant health department website. Additional data and features are forthcoming.

*County level data are not available for territories. Territory level data is available under the [Cases, Deaths, and Testing tab](#). Data presented here for District of Columbia may differ from those presented on the [Cases, Deaths, and Testing tab](#) due to reporting differences for each tab. For CDC's most up to date data for District of Columbia, select District of Columbia in the dropdown on this tab or see the map below.

[How to Find a COVID-19 Vaccine](#)

State or territory: County or metro area: [Reset Selections](#)

Time Period: Tue Sep 14 2021 - Mon Sep 20 2021

- See the selected county's transmission level (table and map).

Aiken County, South Carolina

[State Health Department](#)

7-day Metrics | [7-day Percent Change](#)

Community Transmission ● High

Everyone in **Aiken County, South Carolina** should wear a mask in public, indoor settings. Mask requirements might vary from place to place. Make sure you follow local laws, rules, regulations or guidance.

[How is community transmission calculated?](#)

September 22, 2021

Cases	749
% Positivity	11.76%
Deaths	12
% Eligible Population Fully Vaccinated	44.2%
New Hospital Admissions	32

● High ● Substantial ● Moderate ● Low ● No Data

Current 7-days is Tue Sep 14 2021 - Mon Sep 20 2021 for case rate and Sun Sep 12 2021 - Sat Sep 18 2021 for percent positivity. The percent change in counties at each level of transmission is the absolute change compared to the previous 7-day period.

Accessing Community Transmission Level and County Positivity Data

For County Positivity data (for visitation):

6. Go to DHEC's COVID-19 data page for extended care facilities at <https://scdhec.gov/covid19/covid-19-data/nursing-homes-extended-care-facilities-impacted-covid-19>.

The screenshot shows the DHEC website interface. At the top, there is a navigation menu with items: Full Menu, COVID-19, Environment, Health, Vital Records, Maps & Apps, and search icons. The DHEC logo is in the top right corner. Below the navigation, the breadcrumb trail reads: Home \ Coronavirus Disease 2019 (COVID-19) \ South Carolina COVID-19 Data and Dashboards \ Current Page. The main heading is "Nursing Homes & Extended Care Facilities Impacted by COVID-19".

There are two main content areas:

- Cases & Deaths in Extended Care Facilities:** A paragraph explaining that DHEC prioritizes identifying COVID-19 infections in nursing homes and assisted living facilities. Below this is a blue button labeled "Cases & Deaths In Extended Care Facilities".
- Nursing Home & Assisted Living Facility Visitation:** A paragraph stating that on July 20, 2021, DHEC rescinded Public Health Order No. COVID-19-5. Below this is a link: "Click here for the most current Recent Disease Activity by County report, which is updated on Thursdays."

At the bottom of the page, there is a paragraph: "DHEC is continuing its partnership with nursing home facilities across the state to help them implement infection control practices that protect their residents and those who care for them during this pandemic."

7. Under the "Nursing Home & Assisted Living Facility Visitation" paragraph, select the link to the most current "Recent Disease Activity by County Report".

This is a close-up of the "Nursing Home & Assisted Living Facility Visitation" section. It contains the same text as in the previous screenshot. A blue button labeled "Click here" has an arrow pointing upwards to the link: "Click here for the most current Recent Disease Activity by County report, which is updated on Thursdays."

8. Verify report is current by the date on the report header.

The screenshot shows the header of the "Recent Disease Activity, by County" report. The DHEC logo is on the left. The title "Recent Disease Activity, by County" is in blue. Below the title, the date "As of 9.15.2021" is displayed and circled in red.

Accessing Community Transmission Level and County Positivity Data

9. Scroll to page 4 and find the county for the positivity rate that you seek.
10. Find the county's percent positivity rate and ranking in the last two columns.

Recent Disease Activity, by County
As of 9.15.2021



County	Incidence Rate (per 100,000)		Trend in Incidence Rate	Percent Positive	
Abbeville	High	1406.6	High	High	12.4%
Aiken	High	1129.5	Low	High	11.2%
Allendale	High	1151.0	Low	High	11.5%
Anderson	High	1617.3	Medium	High	13.5%
Bamberg	High	1109.1	High	High	10.7%
Barnwell	High	1543.2	Medium	High	14.2%
Beaufort	High	986.9	Low	High	12.0%
Berkeley	High	1332.6	Low	High	18.8%
Calhoun	High	639.0	Low	Medium	9.9%
Charleston	High	999.7	Low	Medium	9.8%
Cherokee	High	1811.5	High	High	20.9%
Chester	High	1671.6	High	High	15.2%
Chesterfield	High	911.3	Medium	High	15.1%

For example, Aiken's county positivity rate is high at 11.2% while Calhoun's is medium at 9.9%.